

Shlomo Melmed, MD

Professor of Medicine
Senior Vice President and Dean of the Faculty
Cedars-Sinai Medical Center
Los Angeles, California

Kenneth S. Polonsky, MD

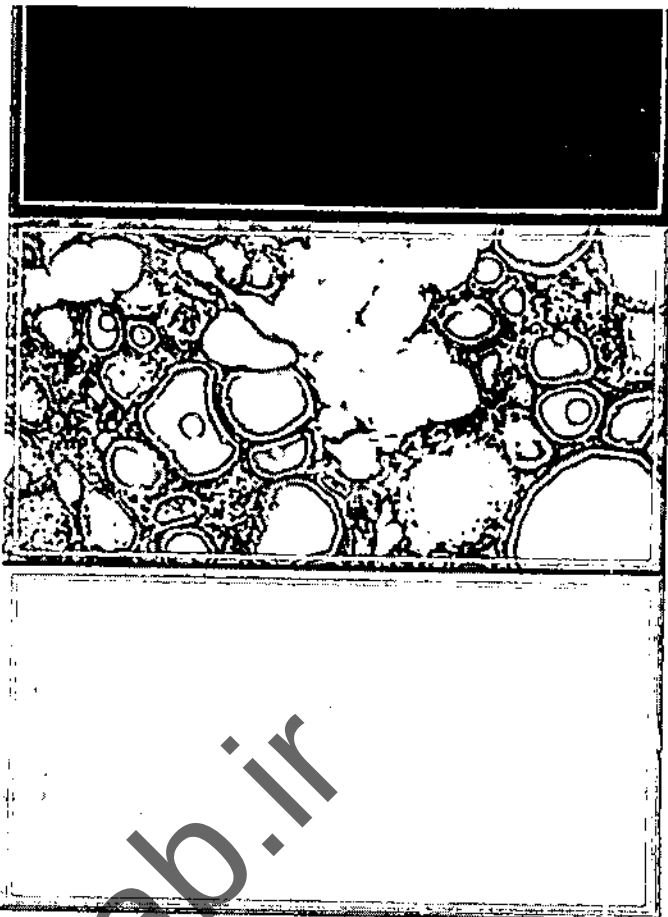
Richard T. Crane Distinguished Service Professor
Dean of the Division of the Biological Sciences
and the Pritzker School of Medicine
Executive Vice President of Medical Affairs
The University of Chicago
Chicago, Illinois

P. Reed Larsen, MD, FACP, FRCP

Professor of Medicine
Harvard Medical School
Senior Physician and Chief
Thyroid Section
Division of Endocrinology, Diabetes, and Metabolism
Brigham and Women's Hospital
Boston, Massachusetts

Henry M. Kronenberg, MD

Professor of Medicine
Harvard Medical School
Chief, Endocrine Unit
Massachusetts General Hospital
Boston, Massachusetts



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CONTRIBUTORS



John C. Achermann, MD, PhD
Wellcome Trust Senior Fellow
in Clinical Science
UCL Institute of Child Health
Honorary Consultant in Pediatric
Endocrinology
Great Ormond Street Hospital
NHS Trust
London, UK



Lloyd P. Aiello, MD, PhD
Associate Professor
Harvard Medical School
Director
Beetham Eye Institute,
Joslin Diabetes Center
Boston, Massachusetts, USA



Andrew Arnold, MD
Murray-Hellig Chair in Molecular
Medicine
Professor of Medicine
Chief, Division of Endocrinology
and Metabolism
University of Connecticut
School of Medicine
Farmington, Connecticut, USA



Jennifer M. Barker, MD
Assistant Professor of Pediatrics
University of Colorado Denver
Division of Pediatric Endocrinology
The Children's Hospital
Aurora, Colorado, USA



Rosemary Basson, MD, FRCP (UK)
Clinical Professor
Psychiatry
University of British Columbia
Director, Sexual Medicine
Program Psychiatry
Vancouver General Hospital
Vancouver, British Columbia,
Canada



Shalender Bhasin, MD
Boston University School
of Medicine
Boston Medical Center
Boston, Massachusetts, USA



Andrew J.M. Boulton, MD, FRCP
Professor of Medicine
University of Manchester
Consultant Physician
Manchester Royal Infirmary
Manchester, UK



Glenn D. Braunstein, MD
Professor and Chairman
Department of Medicine
The James R. Klineberg, MD,
Chair in Medicine Cedars-Sinai
Medical Center
Los Angeles, California, USA



William J. Bremner, MD, PhD
Professor and Chair
Department of Medicine
Robert G. Petersdorf
Endowed Chair
University of Washington
School of Medicine
Chair
Department of Medicine
University of Washington
Medical Center
Seattle, Washington, USA



Gregory A. Brent, MD
Professor
Departments of Medicine
and Physiology
David Geffen School of Medicine
at UCLA
Chair, Department of Medicine
VA Greater Los Angeles Healthcare
System
Los Angeles, California, USA



E. Richard Bringham, MD
Associate Professor
Medicine
Harvard Medical School
Physician
Medical Service
Massachusetts General Hospital
Boston, Massachusetts, USA



Michael Brownlee, MD
Anita and Jack Saltz Chair in
Diabetes Research and Professor
Medicine and Pathology
Associate Director for Biomedical
Sciences
Einstein Diabetes Research Center
Albert Einstein College of Medicine
Bronx, New York, USA



Serdar E. Bulun, MD
Northwestern Memorial Hospital
University of Illinois Hospital
Chicago, Illinois, USA



Charles E. Burant, MD, PhD
Professor of Internal Medicine
University of Michigan
Ann Arbor, Michigan, USA



John B. Buse, MD, PhD
Professor of Medicine
Chief, Division of Endocrinology
UNC School of Medicine
Chapel Hill, North Carolina, USA



David A. Bushinsky, MD
Professor
Medicine, Pharmacology, and
Physiology
University of Rochester School
of Medicine
Rochester, New York, USA



Ernesto Canalis, MD
Professor of Medicine
University of Connecticut School
of Medicine
Farmington, Connecticut, USA
Director of Research
St. Francis Hospital and
Medical Center
Hartford, Connecticut, USA



Christin Carter-Su, PhD
Professor
Molecular and Integrative Physiology
University of Michigan Medical
School
Associate Director
Michigan Diabetes Research and
Training Center
University of Michigan
Ann Arbor, Michigan, USA



Roger D. Cone, PhD
Professor and Chairman
Molecular Physiology and Biophysics
Vanderbilt University School of
Medicine
Nashville, Tennessee, USA



David W. Cooke, MD
Associate Professor
Pediatrics
Johns Hopkins University
School of Medicine
Baltimore, Maryland, USA



Mark E. Cooper, MB, BS, PhD
Director
JDRF Centre for Diabetic
Complications
Professor of Medicine and
Immunology
Monash University
Melbourne, Victoria, Australia



Philip E. Cryer, MD
Irene E. and Michael M. Karl
Professor of Endocrinology and
Metabolism in Medicine
Washington University in St. Louis
Physician
Barnes-Jewish Hospital
St. Louis, Missouri, USA



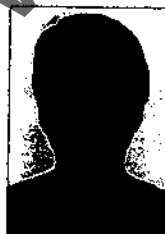
Gilbert H. Daniels, MD
Professor of Medicine
Harvard Medical School
Co-Director Thyroid Clinic
Medical Director Endocrine
Tumor Center
Thyroid Unit, Department of
Medicine and Cancer Center
Massachusetts General Hospital
Boston, Massachusetts, USA



Mehul T. Dattani, FRCPCH,
FRCP, MD
Professor and Head of Pediatric
Endocrinology
Developmental Endocrinology
Research Group, Clinical and
Molecular Genetics Unit
UCL Institute of Child Health
Consultant and Lead in Adolescent
Endocrinology
University College London Hospitals
London, United Kingdom



Terry F. Davies, MB.BS, MD,
FRCP, FACE
Florence and Theodore Baumritter
Professor of Medicine
Attending Physician
Mount Sinai School of Medicine
New York, New York, USA



Marie B. Demay, MD
Professor of Medicine
Harvard Medical School
Physician
Endocrine Unit
Department of Medicine
Massachusetts General Hospital
Boston, Massachusetts, USA



Sara A. DiVall, MD
Assistant Professor
Pediatrics
Johns Hopkins University
Baltimore, Maryland, USA



Daniel J. Drucker, MD
Professor of Medicine
University of Toronto
Toronto, Ontario, Canada



George S. Eisenbarth, MD, PhD
Executive Director
Professor of Pediatrics
Medicine and Immunology
Barbara Davis Center for Childhood
Diabetes
University of Colorado at Denver
Professor
University of Colorado Hospital
Professor, Pediatrics
The Children's Hospital
Aurora, Colorado, USA



Joel K. Elmquist, DVM, PhD
Professor and Director
Division of Hypothalamic Research
Internal Medicine and Pharmacology
University of Texas
Southwestern Medical
Center at Dallas
Dallas, Texas, USA



Elisa Fabbrini, MD, PhD
Research Assistant Professor
Center for Human Nutrition
Washington University School of
Medicine
St. Louis, Missouri, USA



Sebastiano Filutti, MD
Professor of Internal Medicine
Department of Internal Medicine
Sapienza Università di Roma
Chief, Internal Medicine
Department of Internal Medicine
Policlinico Umberto I
Rome, Italy



Delbert A. Fisher, MD
Professor Emeritus
Pediatrics and Medicine
David Geffen School of Medicine at
UCLA
Los Angeles, California, USA



Ezio Ghigo, MD
Professor of Endocrinology
Department of Internal Medicine
University of Turin Faculty of
Medicine
Chief, Division of Endocrinology,
Diabetology, and Metabolism
Department of Internal Medicine
University Hospital
Turin, Italy



Annie C. Goldberg, MD
Associate Professor of Medicine
Division of Endocrinology,
Metabolism, and Lipid Research
Department of Internal Medicine
Washington University School of
Medicine
St. Louis, Missouri, USA



Ira J. Goldberg, MD
Dickinson Richards Jr. Professor
Chief, Division of Preventive
Medicine and Nutrition
Columbia University College of
Physicians and Surgeons
New York, New York, USA



Peter A. Gottlieb, MD
Assistant Professor of Pediatrics and
Medicine
The Children's Hospital
University of Colorado Health
Science Center
Barbara Davis Center for Childhood
Diabetes
Aurora, Colorado, USA



Steven K. Grinspoon, MD
Professor of Medicine
Harvard Medical School
Director
Neuroendocrine Clinical Center
Massachusetts General Hospital
Boston, Massachusetts, USA



Melvin M. Grumbach, MD, DM
Edward B. Shaw Professor of
Pediatrics and Emeritus Chairman
Department of Pediatrics
University of California,
San Francisco
Attending Physician
Pediatrics
University of California,
San Francisco Medical Center
University of California,
San Francisco Children's Hospital
San Francisco, California, USA



Joel F. Habener, MD
Professor of Medicine
Laboratory of Molecular
Endocrinology
Massachusetts General Hospital
Boston, Massachusetts, USA



**Ian D. Hay, MB, PhD, FACE, FACP,
FRCP (E,G & I), FRCPI (Hon)**
Professor of Medicine and
Dr. R.F. Emslander Professor of
Endocrinology Research
Division of Endocrinology and
Internal Medicine
Mayo Clinic College of Medicine
Rochester, Minnesota, USA



**Martha Hickey, BA (Hons), MSc,
MBChB, MRCOG, FRANZCOG, MD**
Professor of Gynaecology
School of Women's and Infants'
Health
University of Western Australia
Perth, Western Australia, Australia



**Peter C. Hindmarsh, BSc, MD,
FRCP, FRCPCH**
Professor of Paediatric Endocrinology
Developmental Endocrinology
Research Group
Institute of Child Health
University College, London
Hon. Consultant Paediatric
Endocrinologist
Great Ormond Street Hospital for
Children
Hon. Consultant Paediatric
Endocrinologist
University College London Hospitals
London, United Kingdom



Ken Ho, MD, FRACP, FRCP (UK)
Professor of Medicine
University of Queensland
Chair
Centres for Health Research
Princess Alexandra Hospital
Brisbane, Queensland, Australia



**Ieuan A. Hughes, MA, MD, FRCP,
FRCP(C), FRCPCH F Med Sci**
Professor of Paediatrics
University of Cambridge
Honorary Consultant Paediatrician
Cambridge University Hospitals NHS
Foundation Trust
Cambridge, United Kingdom



Andrew M. Kaunitz, MD
Professor and Associate Chairman
Obstetrics and Gynecology
University of Florida College of
Medicine, Jacksonville
Jacksonville, Florida, USA



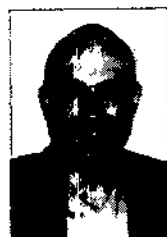
George G. Klee, MD, PhD
Professor of Laboratory Medicine
and Pathology
Mayo Clinic College of Medicine
Consultant
Laboratory Medicine and Pathology
Saint Mary's Hospital
Methodist Hospital
Mayo Clinic
Rochester, Minnesota, USA



Samuel Klein, MD
William H. Danforth Professor of
Medicine and Nutritional Science
Center for Human Nutrition
Washington University School of
Medicine
William H. Danforth Professor of
Medicine and Nutritional Science
Geriatrics and Nutritional Science
Barnes-Jewish Hospital
St. Louis, Missouri, USA



David Kleinberg, MD
Chief of Endocrinology
Veterans Administration
Medical Center
Department of Medicine
New York University
New York, New York, USA



Nils P. Krone, MD
Wellcome Trust Clinician Scientist
Fellow
School of Clinical and Experimental
Medicine
University of Birmingham
Consultant Paediatric
Endocrinologist
Birmingham Children's Hospital
Birmingham, United Kingdom



Henry M. Kronenberg, MD
Professor of Medicine
Harvard Medical School
Chief, Endocrine Unit
Massachusetts General Hospital
Boston, Massachusetts, USA



Rohit N. Kulkarni, MD, PhD
Investigator
Cellular and Molecular Physiology
Joslin Diabetes Center
Assistant Professor of Medicine
Department of Medicine
Harvard Medical School
Boston, Massachusetts, USA



Steven W.J. Lamberts, MD, PhD
Professor
Erasmus Medical Center
Rotterdam, Neatherlands



Fabio Lanfranco, MD, PhD
Division of Endocrinology,
Diabetology, and Metabolism
Department of Internal Medicine
University of Turin
Turin, Italy



P. Reed Larsen, MD, FACP, FRCP
 Professor of Medicine
 Harvard Medical School
 Senior Physician and Chief
 Thyroid Section
 Division of Endocrinology, Diabetes,
 and Metabolism
 Brigham and Women's Hospital
 Boston, Massachusetts, USA



Mitchell A. Lazar, MD, Ph.D.
 Professor of Medicine and Genetics
 Chief, Division of Endocrinology,
 Diabetes, and Metabolism
 University of Pennsylvania
 Philadelphia, Pennsylvania, USA



Joseph A. Lorenzo, MD
 Professor of Medicine
 University of Connecticut Health
 Center
 Attending Physician
 John Dempsey Hospital
 Farmington, Connecticut, USA



Malcolm J. Low, MD, PhD
 Professor of Physiology and Internal
 Medicine
 Department of Molecular and
 Integrative Physiology
 University of Michigan School of
 Medicine
 Ann Arbor, Michigan, USA



Susan J. Mandel, MD, MPH
 Professor of Medicine and Radiology
 and Associate Chief
 Division of Endocrinology, Diabetes,
 and Metabolism
 University of Pennsylvania School of
 Medicine
 Director, Clinical Endocrinology and
 Diabetes
 University of Pennsylvania Health
 System
 Philadelphia, Pennsylvania, USA



Stephen J. Marx, MD
 Branch Chief and Section Chief
 Metabolic Diseases Branch
 and Genetics and Endocrinology
 Section
 National Institute of Diabetes,
 Digestive, and Kidney Diseases
 Bethesda, Maryland, USA



Alvin M. Matsumoto, MD
 Professor, Department of Medicine
 University of Washington School of
 Medicine
 Associate Director
 Geriatric Research, Education, and
 Clinical Center
 Director, Clinical Research Unit
 VA Puget Sound Health Care System
 Seattle, Washington, USA



Shlomo Melmed, MD
 Professor of Medicine
 Senior Vice President and Dean of
 the Faculty
 Cedars-Sinai Medical Center
 Los Angeles, California, USA



Rebeca D. Monk, MD
 Associate Professor of Medicine
 Nephrology
 Program Director, Nephrology
 Fellowship
 University of Rochester
 Medical Center
 Rochester, New York, USA



Robert D. Murray, MD
Consultant Endocrinologist and
Honorary Senior Lecturer
Department of Endocrinology
Leeds Teaching Hospitals
NHS Trust
Leeds, United Kingdom



Richard W. Nesto, MD
Northeast Health System
Beverly Hospital
Beverly, Massachusetts, USA
Lahey Clinic
Burlington, Massachusetts, USA



Kjell Oberg, MD, PhD
Professor
Department of Endocrine Oncology
Uppsala University
Uppsala, Sweden



Kenneth S. Polonsky, MD
Richard T. Crane Distinguished
Service Professor
Dean of the Division of the
Biological Sciences and the Pritzker
School of Medicine
Executive Vice President of Medical
Affairs
The University of Chicago
Chicago, Illinois, USA



Sally Radovick, MD
Johns Hopkins University School of
Medicine
Johns Hopkins Hospital
Baltimore, Maryland, USA



Lawrence G. Raisz, MD
Board of Trustees Distinguished
Professor of Medicine, Emeritus
University of Connecticut
Health Center
Farmington, Connecticut, USA



Alan G. Robinson, MD
Associate Vice Chancellor Medical
Sciences, Executive Associate Dean,
and Professor of Medicine
David Geffen School of Medicine
at UCLA
Los Angeles, California, USA



Johannes A. Romijn, MD, PhD
Professor
Endocrinology
Leiden University Medical Center
Leiden, Netherlands



Domenico Salvatore, MD, PhD
Associate Professor of Endocrinology
Department of Molecular and
Clinical Endocrinology and
Oncology
University of Naples "Federico II"
Naples, Italy



Martin-Jean Schlumberger, MD
Professor of Oncology
Université Paris Sud.
Chair
Nuclear Medicine and Endocrine
Oncology
Institut Gustave Roussy
Villejuif, France



Clay F. Semenkovich, MD
Herbert S. Gasser Professor
Endocrinology, Metabolism, and
Lipid Research
Washington University
St. Louis, Missouri, USA



Allen M. Spiegel, MD
The Marilyn and Stanley M. Katz
Dean
Albert Einstein College of Medicine
Bronx, New York, USA



Paul M. Stewart, MD FRCP,
FMedSci
Dean of Medicine
University of Birmingham
Consultant Endocrinologist
Queen Elizabeth Hospital
Birmingham, United Kingdom



Christian J. Strasburger, MD
Professor of Medicine
Chief
Division of Clinical Endocrinology
Department of Medicine, CCM
Charité Universitätsmedizin
Berlin, Germany



Dennis M. Styne, MD
Professor and Rimsey Chair of
Pediatric Endocrinology
University of California Davis
Sacramento, California, USA



Simeon I. Taylor, MD, PhD
Vice President
Discovery Biology Pharmaceutical
Research Institute
Bristol-Myers Squibb
Hopewell, New Jersey, USA



Adrian Vella, MD, FRCP (Edin.)
Professor
Division of Endocrinology &
Metabolism
Mayo Clinic
Rochester, Minnesota, USA



Joseph G. Verbalis, MD
Professor
Medicine and Physiology
Georgetown University
Chief, Endocrinology and
Metabolism
Georgetown University Hospital
Washington, DC, USA



Aaron I. Vinik, MD, PdD
FCP, MACP
Professor of Medicine, Pathology,
Neurobiology
Director of Research and
Neuroendocrine Unit
Eastern Virginia Medical School,
Strelitz Diabetes Center
Norfolk, Virginia, USA



Samuel Wells, Jr., MD
Senior Investigator
Medical Oncology Branch
National Cancer Institute, NIH
Bethesda, Maryland, USA



William E. Young, Jr., MD, MSc
Tyson Family Endocrinology Clinical
Professor in Honor of Vahab
Fatourehchi, MD
Professor of Medicine
Division of Endocrinology, Diabetes,
Metabolism, and Nutrition
Mayo Clinic
Rochester, Minnesota, USA

PREFACE

Welcome to the twelfth edition of *Williams Textbook of Endocrinology*.

Robert Williams inaugurated this enduring textbook more than 50 years ago, and the goals have remained essentially unchanged (i.e., to publish "a condensed and authoritative discussion of the management of clinical endocrinopathies based upon the application of fundamental information obtained from chemical and physiological investigation"). Of course, today we would add results of cellular and genomic investigation, as well as the wealth of clinical trial data, as aids in clinical management. The immense and often overwhelming body of new information from multiple disciplines, in fact, makes this synthetic endeavor more relevant than ever to help guide endocrinologists in the care of their patients. To encourage the goal of both highest quality scientific rigor and knowledge synthesis, we continue to ask the most distinguished authors to synthesize entire areas of clinical endocrine science. The mandate for concise yet authoritative and comprehensive presentations acknowledges both the time pressures on today's physicians and the desire to make the text affordable and easily navigated.

This edition has involved extensive revisions of the previous text, and 22 new authors have joined our expert

faculty. A uniform style facilitates identification and ready use of clinical algorithms.

We express our deep gratitude to the co-workers in our offices: Anita Nichols, Lynn Moulton, Grace Labrado, Louise Ishibashi, and Sherri Turner, whose energetic efforts have made this work possible. We also thank our colleagues at Elsevier—Joan Ryan, Pamela Hetherington, and Dolores Meloni—who skillfully navigated the dynamic world of medical publishing while assuring achievement of our goals. Their efforts have been essential in ensuring the successful publication of this high-quality textbook, which has become the classic text for all professionals engaged in caring for patients with endocrine disorders.

Finally, we would like to recognize and congratulate Dr. Melvin Grumbach for his outstanding contributions to *Williams Textbook of Endocrinology*, beginning with the fourth edition that was published in 1968.

Shlomo Melmed

Kenneth S. Polonsky

P. Reed Larsen

Henry M. Kronenberg

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